

# Prototyping Your Way to Happiness:

An Adventure with Pattern Lab

@mandiwise

**We had a problem.**

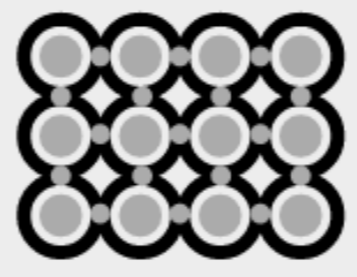
 **pattern lab**  
create atomic design systems



atoms



molecules




organisms





templates



pages

 [download](#)

 [view on github](#)

 [view demo](#)



# What you get:

Front-end style guide

Markup-based mock-ups

Responsive deliverables

**Atomic design?**

[bradfrost.com/blog/post/atomic-web-design](http://bradfrost.com/blog/post/atomic-web-design)



## Buttons

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FORM BUTTON

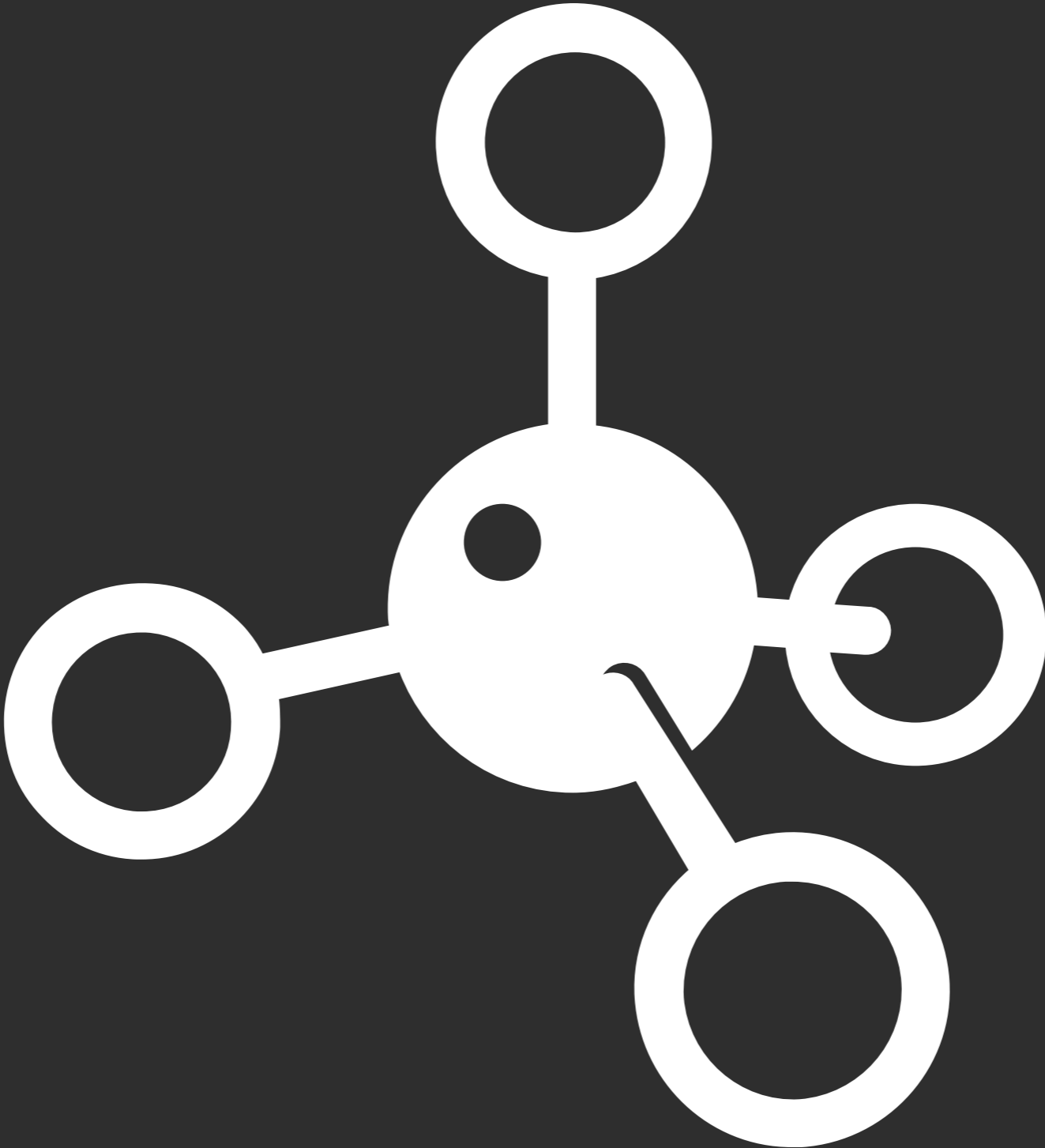
LINK BUTTON

ALTERNATIVE BUTTON 1

ALTERNATIVE BUTTON 2

DISABLED BUTTON





Sidebar Newsletter Signup

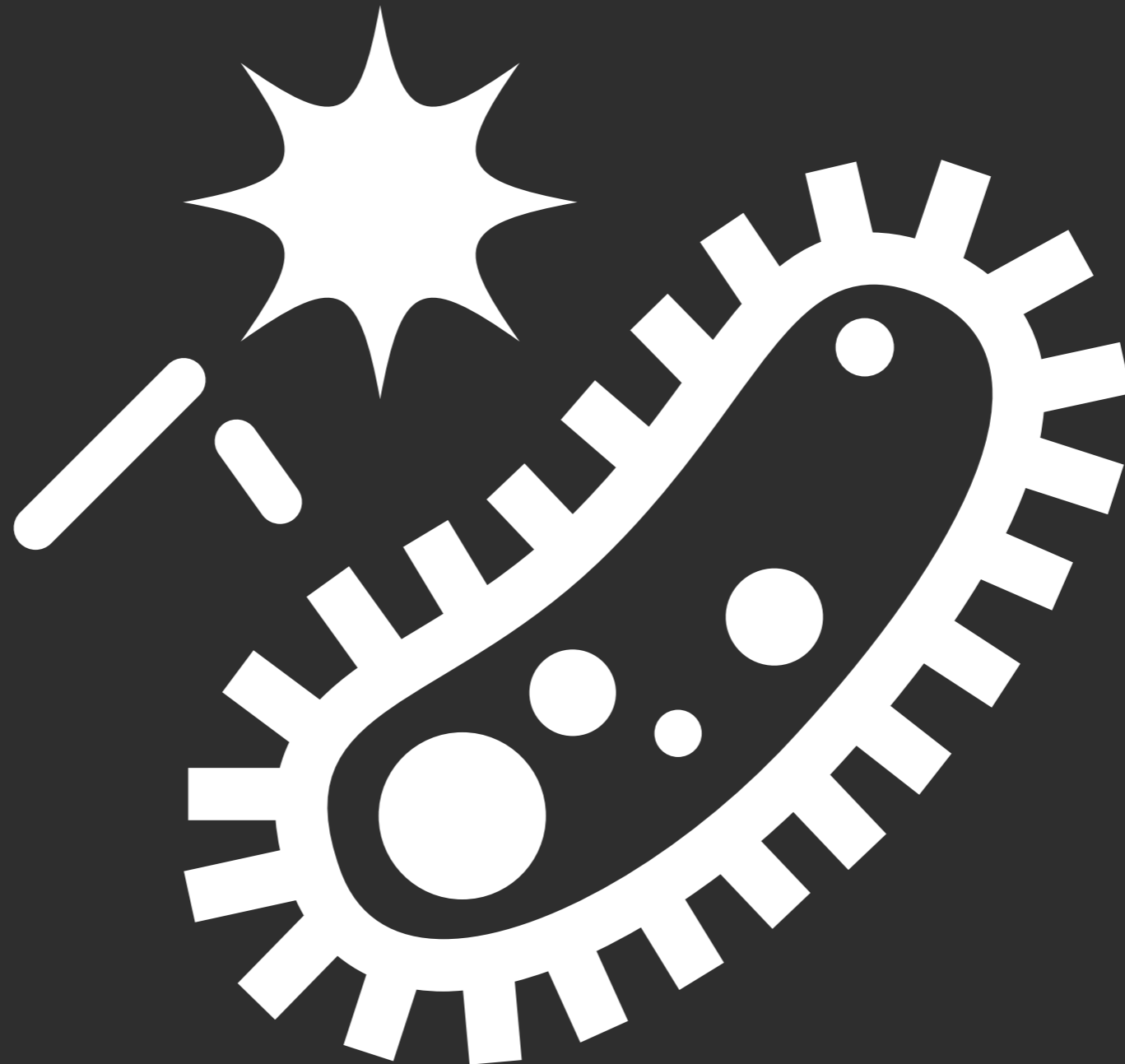
---

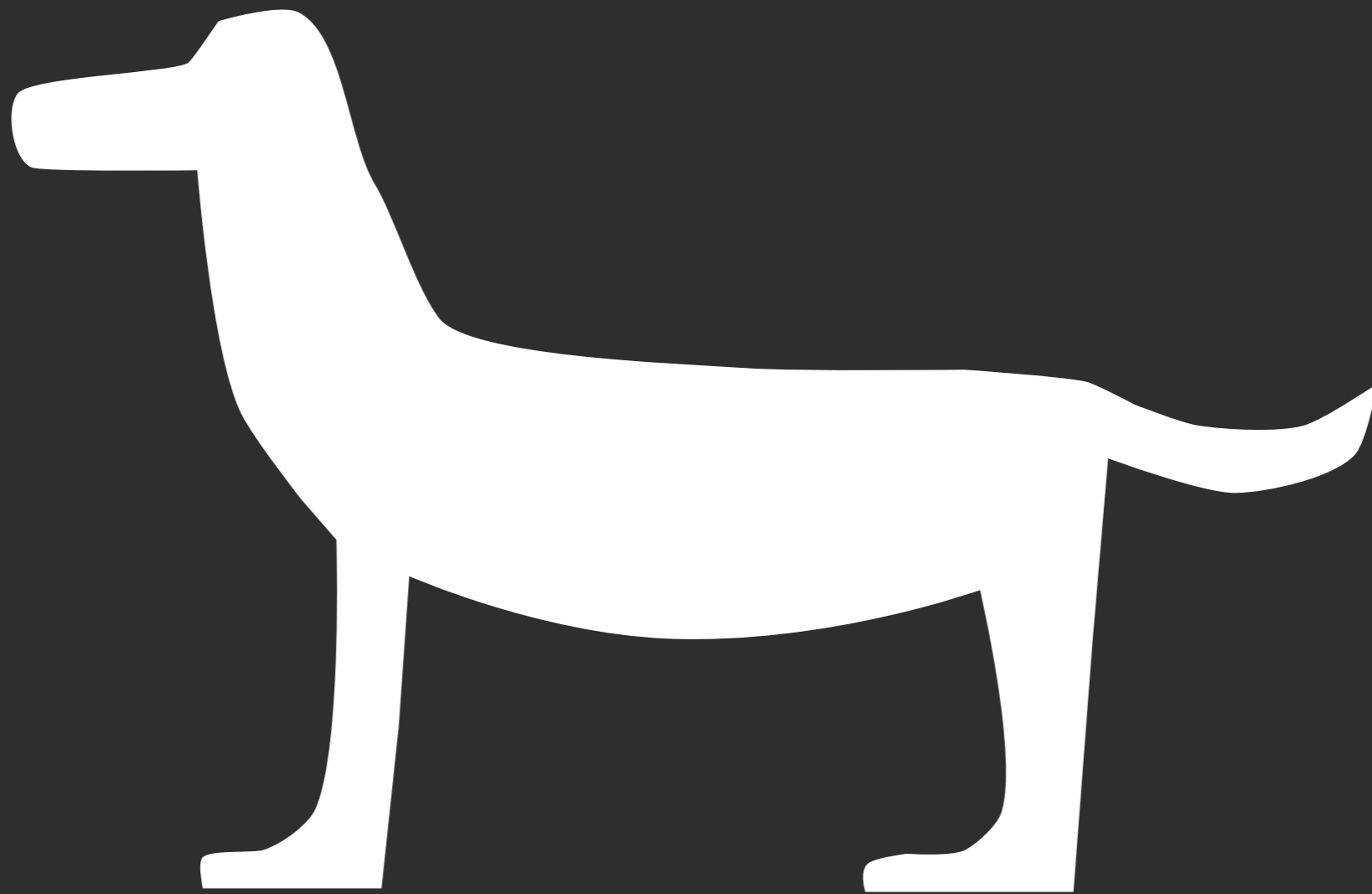
**Sign up for eNews to get  
the latest SBBC updates:**

ENTER YOUR E-MAIL

---


**STAY UPDATED**





Icon by [Joe Simpson](#)



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**Atoms**  
**Molecules**  
**Organisms**

---

**Templates**  
**Pages**

Colors



Fonts

Gotham for higher level headings and other large text:

Plain: 'Gotham A', 'Gotham B', sans-serif;

*Italic: 'Gotham A', 'Gotham B', sans-serif;*

**Bold: 'Gotham A', 'Gotham B', sans-serif;**

Screensmart Gotham (for body text):

Plain: 'Gotham SSm A', 'Gotham SSm B', sans-serif;

*Italic: 'Gotham SSm A', 'Gotham SSm B', sans-serif;*

**Bold: 'Gotham SSm A', 'Gotham SSm B', sans-serif;**



# Benefits:

Promotes consistency

Makes minutia manageable

BYO–anything

Scales easily and quickly



**Getting started...**

# Step 1:

Download Pattern Lab

pattern-lab / patternlab-php Watch 157 Unstar 1,857 Fork 299

The PHP version of Pattern Lab <http://patternlab.io>

864 commits 25 branches 25 releases 14 contributors

branch: master patternlab-php / +

Merge pull request #265 from jasonlcrane/fix-semicolon

dmolsen authored 18 days ago latest commit 7e65772336

config	Merge branch 'release-0.7.0'	a year ago
core	change semicolon to colon on secondary font bold line	18 days ago
extras/apache	initial commit for the new repo	2 years ago
public	making sure the README for public makes it into the repo	11 months ago
source	adding the source/ README back into the repo	a year ago
.gitignore	slimming it down	11 months ago
CHANGELOG	documenting the changes in v0.7.12	10 months ago
LICENSE	Update LICENSE	a month ago
README.md	Update README.md	10 months ago

Code Issues 34 Pull Requests 3 Wiki Pulse Graphs

HTTPS clone URL <https://github.com/>  
You can clone with HTTPS, SSH, or Subversion.  
Clone in Desktop Download ZIP

README.md

# About Pattern Lab

# Step 2:

Generate your Pattern Lab site for the first time

```
$ php core/builder.php -g
```

# Step 3:

Start editing the source files

```
$ php core/builder.php -wr
```

# Lessons learned:

Incorporate it from the start

Breaking things down into reusable  
components makes life easier

Prototyping saves time



**Thanks!**